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Application No.: 09/904,974

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Primary Examiner: Gary S. Hartmann

Art Unit: 3671

11. (first amended) Further in accordance with my invention the vibratory action imparted to the screed blade and the vibratory action imparted to the perforated roller are preferably driven from the same source of energy, to achieve efficiency. In the present embodiment both are driven from vehicle 10 through boom 16. Generating a positive vibratory action in this manner is shown, for example, in the Somero et al patent, No 4,655,633 issued April 7, 1987. It is not essential, however, that the drum or roller be driven with exactly the same amount of vibratory force as the screed blade, or that the vibratory motion follow precisely the same pattern of vibration. But the drum must be driven with at least a portion of the same vibratory energy imparted to the blade.